



285016

I-3  
1/15/99

**UNITED STATES ENVIRONMENTAL PROTECTION AGENCY**  
**REGION 5**  
**Initial POLREP**

**I. HEADING**

**DATE:** January 15, 1999

**SUBJECT:** Tilton Plating Emergency Response, Tilton, Vermilion County, Illinois

**FROM:** Cindy Nolan, OSC, USEPA, Region 5, Chicago, RS II

**TO:** K. Mould, U.S. EPA, OSWER, Washington, DC  
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Mark Weber, IEPA, Springfield, IL (Fax 217/782-3258)

**POLREP:** POLREP #2

**II. BACKGROUND**

<b>Site No:</b> B589	<b>Task Order No:</b> 0007
<b>CERCLIS No:</b> ILSFN0507790	<b>ERMS No:</b>
<b>Response Authority:</b> CERCLA	<b>NPL Status:</b> Non-NPL
<b>State Notification:</b>	<b>Start Date:</b> 12/30/98
<b>Demobilization Date:</b> N/A	<b>Completion Date:</b> N/A
<b>Status of Action Memorandum:</b> Signed 12/14/98	

**III. INCIDENT INFORMATION****A. Incident Category**

The site is a defunct metals plating facility.

**B. Site Location****1. Site Description:**

See POLREP 1

**2. Description of Threat:**

See POLREP 1

#### IV. RESPONSE INFORMATION

##### A. Situation

###### 1. Current situation:

On December 14, 1998, the action memorandum for the site was signed. On December 30, 1998 a site walk-thru was conducted to discuss site mobilization with the OSC, START, and the Earth Tech RM.

###### 2. Removal activities to date:

- Removed snow and prepared site for mobilization
- Mobilized trailer and necessary equipment/utilities to the site
- Constructed decon area
- Started clearing non-hazardous debris from inside of building
- Obtained site security
- Begin staging waste containers for identification and sampling
- Begin hazcatting of all located small containers
- Begin removing hazardous debris from building

##### B. Planned Removal Actions

- Sample, hazcat, and categorize all site waste
- Arrange off-site transportation and disposal of all waste
- Demolish building; transport and dispose debris
- Conduct extent of contamination soil study
- Excavate, transport, and dispose contaminated soil
- Backfill excavated areas; restore residential properties, if necessary

##### C. Next Steps

Removal activities will include: staging and numbering all waste containers, debris removal, sampling drums and vats, continue hazcatting waste, identify waste streams, consolidated compatibles, send samples to lab for analysis.

##### D. Key Issues

Office trailer and site equipment were delayed in arriving on site due to snow fall and freezing weather conditions. The office trailer and site equipment arrived on Jan. 13, 1999.

Based on IEPA investigations, there may be soil contamination on the residential property adjacent to the site to the south.

**V. COST INFORMATION**

**ERES**

Current D.O. Ceiling . . . . .	\$50,000
Costs through 9/25 (estimate) . . . . .	2,500

**START**

TDD Ceiling . . . . .	\$5,000
Costs through 9/26 . . . . .	\$1,700

\*\*\*No costs can be provided in this POLREP as 1900-55's have not yet been generated due to the delay in arrival of the trailer and utilities.